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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,504		08/22/2003	Makoto Takamura	033022-009	8738
21839	7590	02/17/2006	EXAMINER		
		ERSOLL PC	PATE	PATEL, VIP	
POST OFFI		S, DOANE, SWECK 1404	ART UNIT	PAPER NUMBER	
ALEXAND	RIA, VA	22313-1404		2879	

DATE MAILED: 02/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicat	ion No.	Applicant(s)	
	_	10/645,5	504	TAKAMURA, MA	кото
Of	fice Action Summary	Examine	or	Art Unit	
		Vip Patel		2879	
The Period for Rep	MAILING DATE of this commu ly	ınication appears on th	ne cover sheet v	vith the correspondence a	ddress
WHICHEVE - Extensions of after SIX (6) M - If NO period for Failure to reply Any reply received.	NED STATUTORY PERIOD R IS LONGER, FROM THE time may be available under the provisio IONTHS from the mailing date of this cor or reply is specified above, the maximum y within the set or extended period for repived by the Office later than three month term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF T ins of 37 CFR 1.136(a). In no e mmunication. statutory period will apply and v ply will, by statute, cause the ap is after the mailing date of this c	HIS COMMUN vent, however, may a will expire SIX (6) MC polication to become A	ICATION. I reply be timely filed INTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	
Status					•
1) Respo	onsive to communication(s) fi	iled on			
•	ction is FINAL.	2b)⊠ This action is	non-final.		
<u> </u>	this application is in conditio	•—		tters, prosecution as to the	e merits is
•	in accordance with the prac	•		•	
Disposition of	Claims				
4)⊠ Claim	(s) <u>1,4,9 and 10</u> is/are pendir	ng in the application.			
•	the above claim(s) is/	• • • • • • • • • • • • • • • • • • • •	onsideration.		
	(s) is/are allowed.				
·	(s) <u>1, 4, 9-10</u> is/are rejected.				
•	(s) is/are objected to.				
	(s) are subject to restr	riction and/or election	requirement.		
Application Pa	pers				
9)∏ The sp	ecification is objected to by t	the Examiner.			
· _ ·	awing(s) filed on is/are	_	)☐ objected to	by the Examiner	
-	ant may not request that any obj	•	•	•	
• •	ement drawing sheet(s) includir		-	• •	FR 1 121(d)
	th or declaration is objected			• • •	` ,
Priority under :	85 U.S.C. § 119				
a)□ All 1.□	wledgment is made of a clain b) Some * c) None of: Certified copies of the priorit	y documents have be	en received.	. , , , , ,	
	Certified copies of the priorit	-		· ·	
	Copies of the certified copies application from the Internati	• •		n received in this National	Stage
* See the	attached detailed Office acti	ion for a list of the cert	tified copies no	t received.	
Attachment(s)					
	erences Cited (PTO-892)	(270.640)		Summary (PTO-413)	
	ftsperson's Patent Drawing Review isclosure Statement(s) (PTO-1449 of the Indianal Patential Pat			(s)/Mail Date Informal Patent Application (PT	O-152)

Application/Control Number: 10/645,504 Page 2

Art Unit: 2879

## **Response to Amendment**

The amendment filed 11-18-05 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows. In line 13 of claim 1, a fourth electrode and details thereof. A similar situation also appears in claim 9. Applicant is required to cancel the new matter in the reply to this Office Action.

### **Drawings**

The drawings are objected for following reasons. The drawings must show every feature of the invention specified in the claims (see 37 CFR 1.83a). The claimed fourth electrode and details thereof must be either shown in the drawings or cancelled from the claim. No new matter should be entered. Applicant is required to submit a proposed drawing correction, showing changes in red ink, in response to this Office action. However, formal correction of the noted defect(s) can be deferred until the application is allowed by the examiner (see MPEP 608.02v).

### Claim Rejections - 35 USC § 112

Claims 1, 4, 9, and 10 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Please, see objection to the amendment above.

**Art Unit: 2879** 

Claims 1, 4, 9, and 10 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In line 13 of claim 1, applicant claims "a fourth electrode" (transparent electrode) provided "on a boundary between the electrodes which are cathodes and the organic EL layer". From reading the specification and viewing drawings, the specific location that applicant is attempting to claim is not clear at all. In figures, where exactly is this fourth electrode? In figures and in specification, where exactly is "a boundary" claimed by the applicant? Note, a similar situation also appears in claim 9.

Regarding claims 1, 4, 9, and 10, claims 1, 4, 9, and 10 are informal (see rejection of claims under 35 USC 112, second paragraph) that no meaningful examination can be undertaken at this time. See MPEP 702.01.

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vip Patel whose telephone number is (571) 272-2458. The examiner can normally be reached on Monday-Thursday. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VIP PATEL
PRIMARY EXAMINER
ART UNIT 2879